

STREAKER CLASS OWNERS ASSOCIATION

STREAKER MEASUREMENT FORM September 2016

To obtain a Certificate of Measurement, an approved measurer shall take the necessary measurements, and complete this form. Send the completed measurement form together with £7.50 registration fee for administration purposes to the Class Secretary, who, if all is in order, will issue the Certificate.

Name of Boat:	
Sail No:	
Owner's Name:	
Owner's Tel No:	
Owner's Address:	
Owner's Email Address:	
Owner's Club (if any):	
Builder's Name:	
Date Built:	
Kit:	
Assembled Hull:	
GRP Mould No:	

Please Note:

i. The Rules of Measurement and Construction and drawings defining measurement points (see Guide to Measurers & Builders) shall be used in completing this form. The fact that this form is completed, each measurement falling between the tolerances shown, does not necessarily prove the boat is in Class in all respects.

ii. Measurements 17-43 (excluding 23) are taken at the distances shown from the aft face of the transom measured along the hull surface, following the keel or chine corners as appropriate.
iii. All dimensions in millimeters.

#	Description of Measurement or Check Taken	Min	Actual		Guide Sheet #
1.	Weight of completed stripped hull including fixed equipment	48kg			-
2.	Weight of correctors, if any, to underside of thwart (*See Rule 4.0 Weight)			2.5kg	-
3.	Length - not including rudder fittings or rubbing beads	3875		3905	1

4.	a.	Length - top aft edge of transom to fore edge of aft deck –				
		Bulkhead No.5	645		665	1
	b.	Length - top aft edge of transom to fore edge of aft deck – Bulkhead No.5A	320		340	1
5.		Length - top aft edge of transom to aft edge of fore deck	2595		2615	1
6.		Length - top aft edge of transom to aft side mast mortise in deck	2850		2865	3
7.		Length - top aft edge of transom to fore side mast mortise in deck	2905		2930	3
8.	a.	Length - Sheerline at aft edge of transom to centre of shroud plate	2505		2525	3
	b.	Length - aft face transom to optional additional bulkhead	2980		3020	1
9.	a.	Length - top aft edge of transom to aft edge of thwart	1658		1692	3
	b.	Length - from aft edge of transom to fore edge of curved thwart			1860	3
10.		Depth - transom centre-line, underside of skin to top of deck	215		235	1
11.	a.	Depth - top of deck to inside skin, bulkhead centre-line at aft end of cockpit – Bulkhead No.5	295		315	4
	b.	Depth - top of deck to inside skin, bulkhead centre-line at aft end of cockpit – Bulkhead No.5A	248		268	4
12.	a.	Depth - top of deck to inside skin, bulkhead centre-line at fore end of cockpit	445		465	4
	b.	Depth - top of deck to top of false floor, bulkhead, center-line at fore end of cockpit	298		318	5
	c.	Depth – top of deck to upper edge of opening in bulkhead No.2, False Floor boats only.	65			5
13.		Beam - sheerline at aft edge of foredeck	1110		1130	3
14.		Beam - sheerline at 1940mm forward of transom	1350		1370	3
15.		Beam - sheerline at 1295mm forward of transom	1395		1415	3
16.		Beam - sheerline at transom	1018		1040	3
17.		Base line is set below centre-line of transom on an extension of transom face		160		1
18.		Base line is set below centre-line of keel - 3225 forward of transom face		95		1
19.		Base line to keel at 2565	50		65	1
20.	a.	Base line to keel at 1905	45		60	1
	b.	Base line to keel at 1270 (for convenience of measurer)				1
21.		Base line to keel at 625	105		120	1
22.		Base line to keel at 3550	135		150	1
23.		Base line to top of deck at stem head	515		540	1
24.		Aft end of plate slot	1685			2

25.	Fore end of plate slot		2060	2
26.	Position of traveler deck eyes from transom	250	450	3
26a	Length of centremain track attached to thwart		610	-
27.	Beam at lower chine at 3255	340	355	2
28.	Beam at lower chine at 2585	582	605	2
29.	Beam at lower chine at 1930	750	770	2
30.	Beam at lower chine at 1275	830	850	2
31.	Beam at lower chine at 630	820	840	2
32.	Beam at lower chine across transom face	685	705	2
33.	Beam at upper chine at 3295	505	525	2
34.	Beam at upper chine at 2610	875	895	2
35.	Beam at upper chine at 1295	1187	1207	2
36.	Beam at upper chine across transom face	910	930	2
37.	Base line to lower chine at 3255	198	218	4
38.	Base line to lower chine at 2585	117	137	4
39.	Base line to lower chine at 1275	90	110	4
40.	Base line to lower chine at transom	180	200	4
41.	Base line to upper chine at 2610	230	250	4
42.	Base line to upper chine at 1295	188	208	4
43.	Base line to upper chine at transom	233	253	4
44.	Base line to sheerline at aft end of foredeck	415	435	4
45.	Base line to sheerline at 1295	358	378	4
46.	Base line to sheerline at transom	320	340	4
47.	Gunwale overhangs from hull at sheerline (see Rule 2.08)	15	50	4
48.	Dagger-board - Depth below hull		750	1&4
49.	Dagger-board – Width	285	305	4
50.	Dagger-board - Thickness	17	23	4
51.	Dagger-board - Maximum width of edge fairing		120	4
52.	Rudder – Length, below aft extension of line of keel.		630	4
53.	Rudder – Width	200	235	4
54.	Rudder – Thickness	17	23	4

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55.		Boom lightening holes – A maximum of 3 holes are allowed in the aft half of the boom on both sides. Maximum overall		ength:	100	7
		dimension of the holes	Height:		22	7
56.		Boom - Maximum length of main sheet slot underneath boom			250	7
57.		Boom - Maximum outboard end boom taper			350	7
58.		Boom - aft face of mast to band			2475	7
59.		Boom - Kicker attachment to boom from aft face of mast	550		570	7
60.		Mast - Height, Mast lower band - upper edge above sheer line. Measured at hull section 2850 from transom (Measurement rule #6). Aft side of Mast mortise in deck.	570		595	8
61.		Mast - Height, Mast upper band lower edge from lower band upper edge			5045	8
61	a.	Mast - Maximum movement of mast heel fore and aft between stops on keelson/false floor or pins in track.			10	-
		Measurements of the Standard Sail can be found in the Rules of Measurement and Construction.				9
		Approved sail supplier?				
73.		Hull – Registered boat number engraved a minimum of 12mm high as per Rule 1.10 Boat Identification. <i>NB: answer must be Yes</i>	Yes		No	-
74.		Dagger-board – Circumscribing rectangle measurements of the optional hand hole in dagger-board	Width		35	4
			Length		120	4
75.		Deck – Distance between centre's of optional control line deck holes	25			4
76.		Keelson drainage apertures (behind dagger board case)	Number		3	10
			Length		150	10
			Depth		20	10
77.	a.	Floor Battens				3
	b.	Bonded second skin (4mm)				10

e:	Measurer's Name:	
:y:	Measurer's Authority:	
èr:	Signature of Measurer:	
	Date Measurement Completed:	
th correctly measured and completed this form.	I am satisfied that the measurer both o	
er:	Builder or Owner:	(Sign)

Notes.

Return this form (Rules and diagrams may be detached), together with the Registration Fee of £7.50 to: SCOA Hon. Secretary – Veronica Falat, Swans Cottage, Waveney Hill, Oulton Broad, Lowestoft NR32 3PR Tel: 01502 573570 Email: vfalat@hotmail.co.uk